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## Technical Datasheet

### tasker® RGB 75 – 1x0,08 mm<sup>2</sup>

### Special Coaxial cable 75 Ω



A	B	C	D
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**CATEGORY** Coaxial cable 75 Ω (See Video Catalogue)  
**APPLICATIONS** standard video applications and mini coax assembly

- A:** Soft **PVC** available in different colors.  
Outer cable Diam. Ø 2,80 (±0,20) mm.
- B:** Shielding O.F.C. Silver Plated copper Braid covering 95%.
- C:** Core Insulation with transparent compact PE.  
Diam. Ø 1,50 (±0,20) mm
- D:** Stranded formation in O.F.C. red copper 9x0,10 mm.  
Nom. Cross section 1x0,08 mm<sup>2</sup>. (28 AWG).

**MARKING** **tasker®** RGB75 – 75 OHM – MINI COAX VIDEO CABLE – Made Italy  
**CUSTOM** This product may be custom produced also in **L.S.Z.H.** polymer, **PE**, **PUR**,  
**PRODUCTION** with or without Metallic Armor.

#### Coax Cable Properties

<b>Conductor Resistance</b>	210 Ω/Km
<b>Coax Capacity Core/Shield</b>	67 pF/m
<b>Coax Velocity of Propagation</b>	66%
<b>Coax Impedance</b>	75 Ω
<b>Max Rated Voltage</b>	30V
<b>Operative Temperature</b>	-15/+70°C

#### Attenuation dB/100 m.

<b>50 MHz</b>	19,20
<b>100 MHz</b>	27,90
<b>200 MHz</b>	40,70
<b>400 MHz</b>	59,20
<b>800 MHz</b>	85,30
<b>1000 MHz</b>	101,00

<b>USE</b>	<b>X</b>	Indoor	Interno Edificio	<b>INSTALLATION</b>	<b>X</b>	Fixed	Fissa	<b>INFORMATION</b>	<b>X</b>	RoHS3 Compliant
<b>Impiego</b>		Outdoor Limited	Esterno Limitato	<b>Posa</b>	<b>X</b>	Flexible Limited	Flessibilità limitata	<b>Informazioni</b>	<b>X</b>	Ver. B / 17.05.19
		Outdoor	Esterno			Dynamic (Drag Chain)	Mobile in Catena			
		Outdoor Direct Burial	Esterno Interrato			Dynamic (Torsion)	Mobile in Torsione			